PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

cation No.:

10/004,023

Filing Date:

November 16, 2001

Applicant:

Teck H. HU et al.

Group Art Unit:

2681

Examiner:

UNASSIGNED

Title:

MULTI-PRIORITY RE-SEQUENCING METHOD AND

APPARATUS

Attorney Docket:

29250-000598/US

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents and Trademarks Washington, D.C. 20231

February 6, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. **COPIES**

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication
and U.S. and foreign patent; (ii) each publication or that portion which caused it to be
listed; (iii) for each cited pending U.S. application, the application specification including
the claims, and any drawing of the application which caused it to be listed including the
claims directed to that portion; and (iv) all other information or that portion which caused
it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

	C. This is a PCT application in the copy of the International Search Redocuments listed on the International for consideration by the Examine application. Since the International authorities, copies of these reference trilateral agreement and are believe (MPEP 1893.03(g))	port is attached for the Examal Search Report are listed or and for listing on any particles of Search Report was from the es should have been supplied.	niner's information. The n the attached Form-1449 atent resulting from this US, EPO, or JPO search to the USPTO under the		
III.	CONCISE EXPLANATION OF T	at least one box)			
A. \(\sum \) Except as may be indicated below in (B), all of the patents, publicatio information are in the English language (concise explanation not required).					
	B. \square A concise explanation of information listed that is not in the 1.98(a)(3)):	<u>-</u>	-		
	1. See the attached foreign2. English translations are3. Other:				
	C. The following additional info	rmation is provided for the E	xaminer's consideration.		
IV.	IV. CROSS REFERENCE TO RELATED APPLICATION(S)				
	application(s) contain(s) copy of each co-pending By bringing this(these) oes(do) not waive the				
	Serial No.	Filing Date	Art Unit		

V. THIS IDS IS BEING FILED UNDER

A. 🔀	37 C.F.R. § 1.97(b):
	1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
в. <u></u> Д	37 C.F.R. § 1.97(c):
	1. Defore the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	2. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	3. See the certification below. No fee is required.
C. <u></u>	37 C.F.R. § 1.97(d):
	1. after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	2. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) VI.

representation that a search has been made.

	The undersigned hereby certifies that:
	A. \boxtimes each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)); or
	B. \square no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	PAYMENT OF FEES (check only one box)
	A. \square A check in the amount of \$180.00 is enclosed for the above-identified fee.
	B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.
or whi	The above references are being cited only in the interest of candor and without any sion that they constitute statutory prior art, contain matter which anticipates the invention, ch would render the same obvious, either singly or in combination, to a person of ordinary the art. Furthermore, this Information Disclosure Statement shall not be construed as a

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Ву

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P.O. Box 8910

Reston, Virginia 20195

(703) 668-8000

GDY:dg

Enclosures:

Form PTO-1449(s)

Documents

FORM HDP-1449 (Based on Form PTO-1449) PATENT AND TRADEMARK OFFICE NEORMATION DISCLOSURE CITATION (Use several sheets if necessary) Sheet 1 of 1				ATTORNEY DOCKET NO. SERIAL NO.			L No.		
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